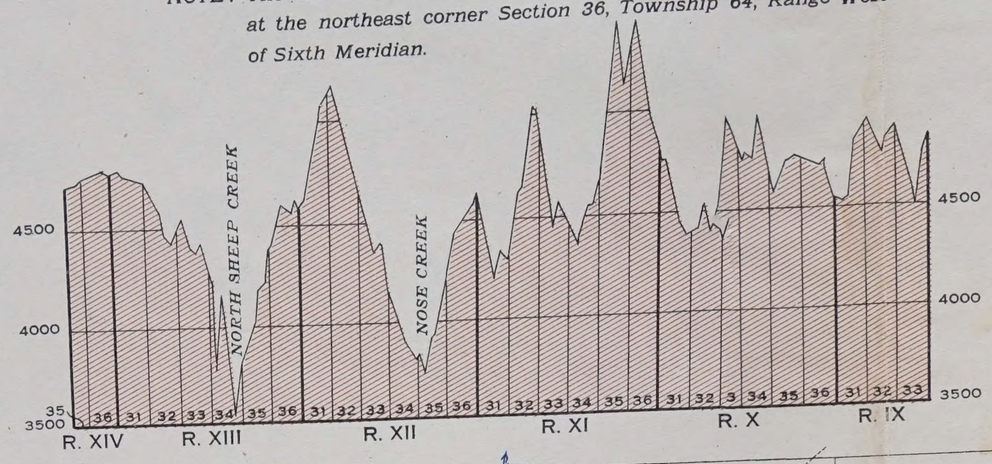
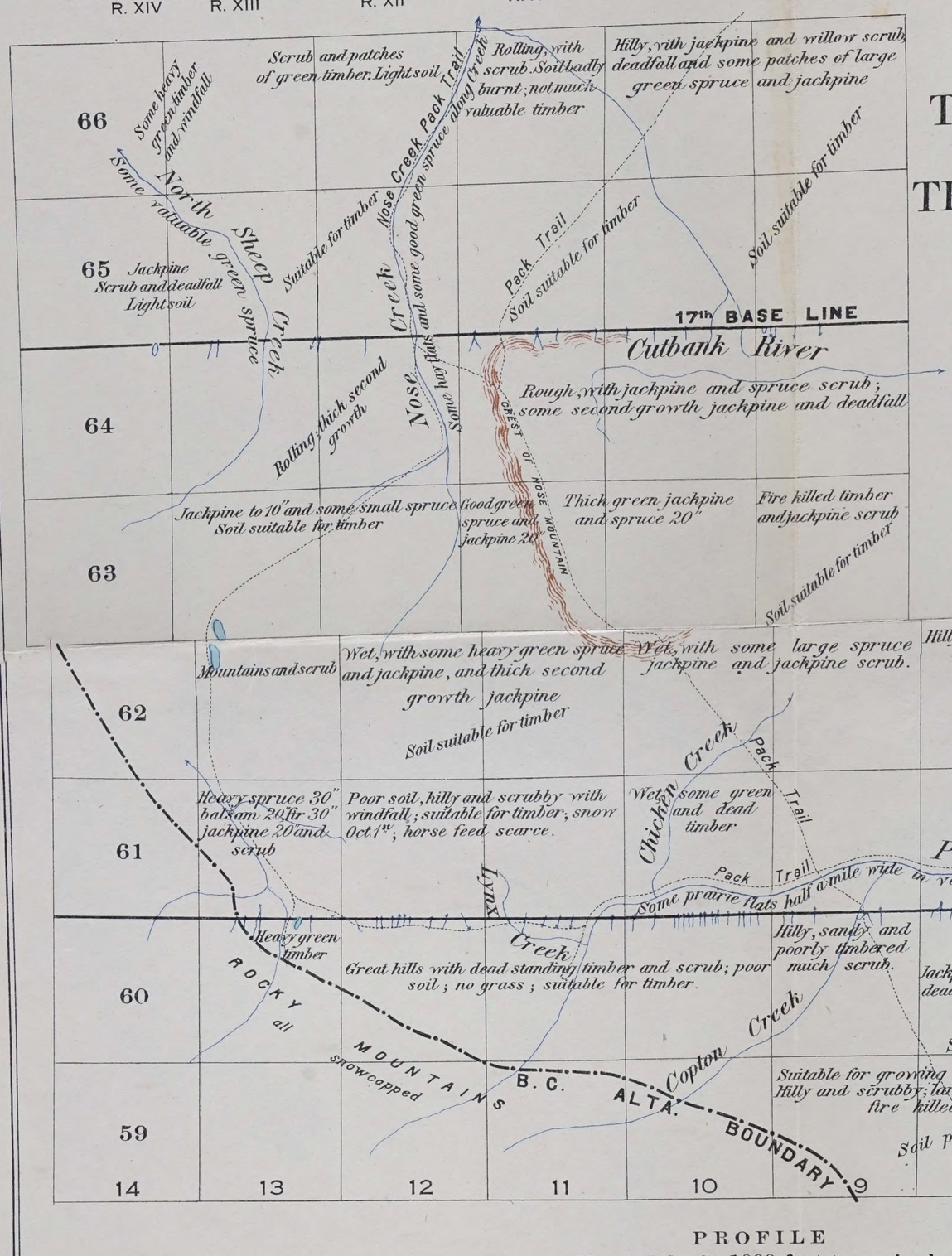
To accompany the report of G. McMillan, D.L.S.

PROFILE
Vertical Scale : 1000 feet to an inch.

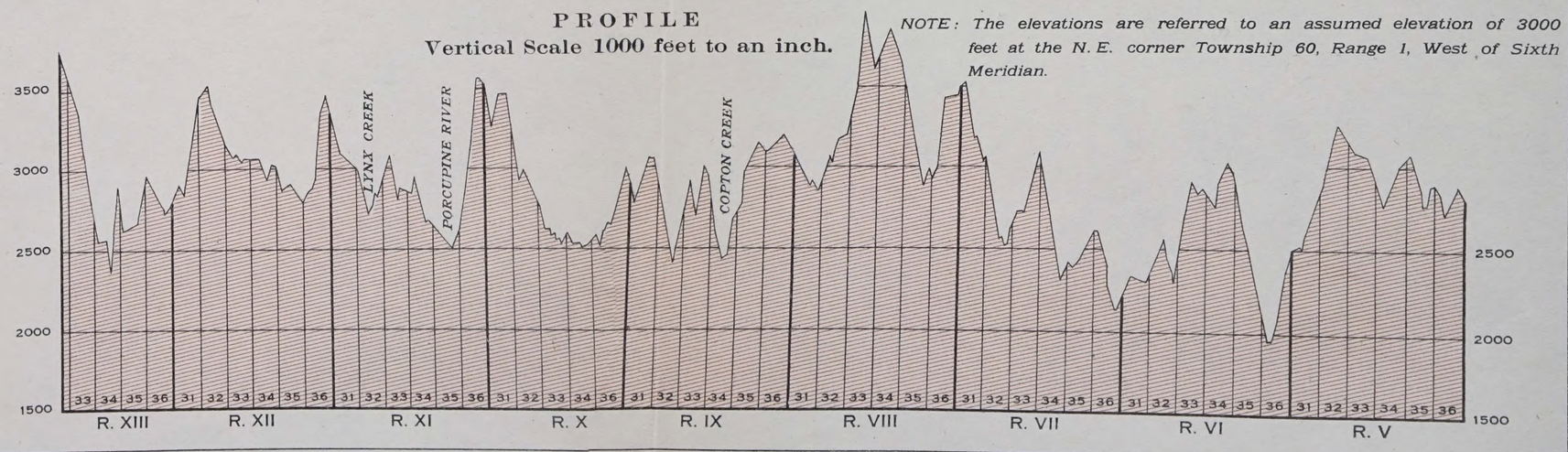
NOTE: The elevations are referred to an assumed elevation 4000 feet at the northeast corner Section 36, Township 64, Range West of Sixth Meridian.





PROFILE
Vertical Scale 1000 feet to an inch.

NOTE: The elevations are referred to an assumed elevation of 3000 feet at the N. E. corner Township 60, Range 1, West of Sixth Meridian.



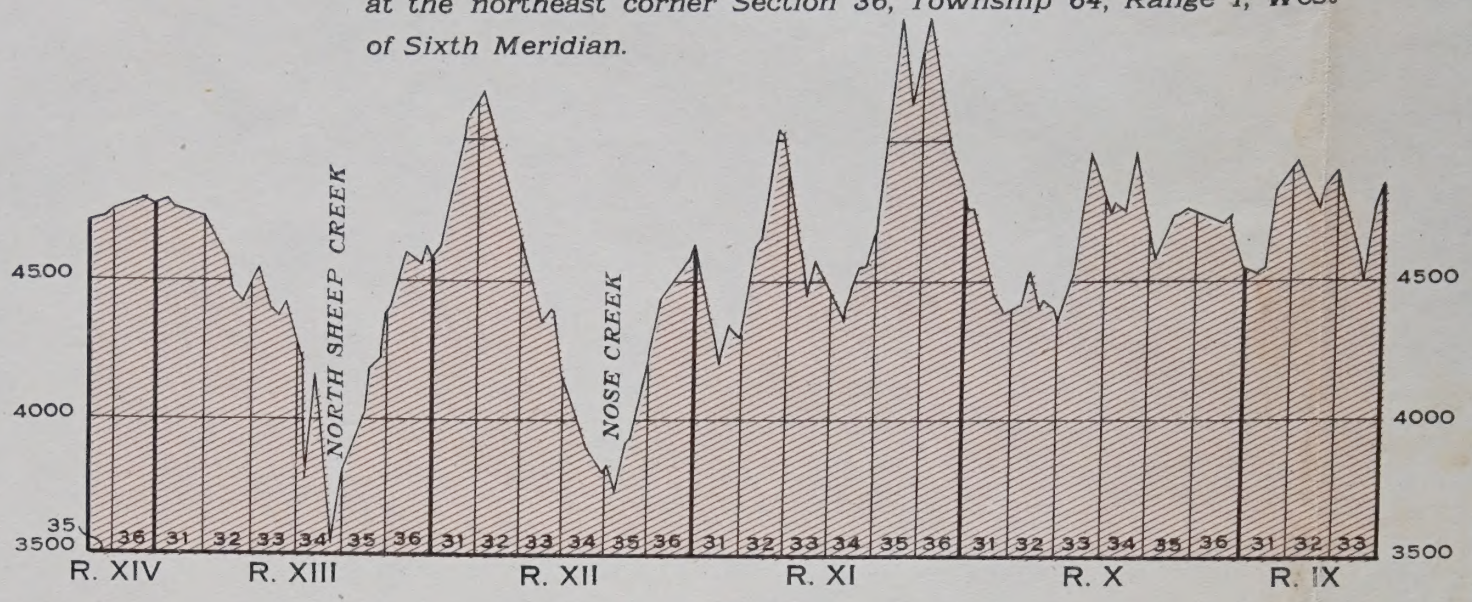
SKETCH MAP OF
THE SIXTEENTH BASE LINE
Across Ranges 5 to 13 and
THE SEVENTEENTH BASE LINE
Across Ranges 9 to 14,
WEST OF SIXTH MERIDIAN

Scale: 6 miles to an inch.

PROFILE

Vertical Scale : 1000 feet to an inch.

NOTE : The elevations are referred to an assumed elevation of 4000 feet at the northeast corner Section 36, Township 64, Range 1, West of Sixth Meridian.



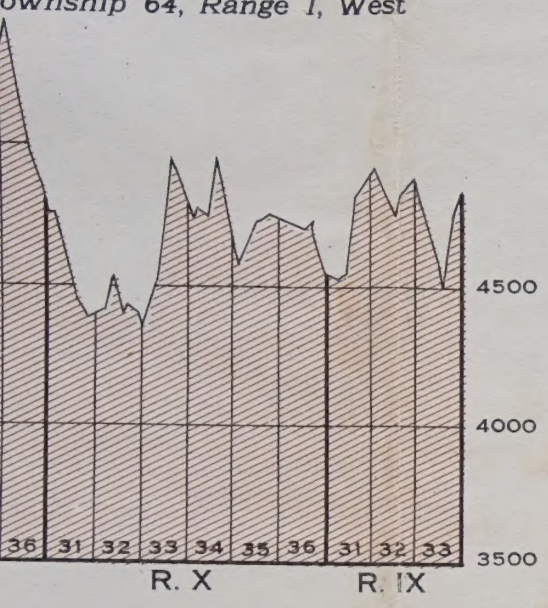
THE

THE S

To accompany the report of G. McMillan, D.L.S.

to an inch.

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SKETCH MAP OF

THE SIXTEENTH BASE LINE

Across Ranges 5 to 13 and

THE SEVENTEENTH BASE LINE

Across Ranges 9 to 14,

WEST OF SIXTH MERIDIAN

Scale: 6 miles to an inch.

Across Ranges 9 to 14,

WEST OF SIXTH MERIDIAN

Scale: 6 miles to an inch.

17th BASE LINE

Cutbank River

...ith jackpine and spruce scrub;
...cond growth jackpine and deadfall

...ch green jackpine
...nd spruce 20"

Fire killed timber
and jackpine scrub

Soil suitable for timber

...ruce Wet, with some large spruce
...nd jackpine and jackpine scrub.

Hilly, with patches of large green spruce and jackpine
and willow, spruce and jackpine scrub.

Rolling, dead
spruce and
jackpine, willows
and alders.

Chicken Creek

Pack Trail

...ith
...now

Wet, some green
and dead
timber

Soil suitable for timber

Porcupine River

Pack Trail

Some prairie flats half a mile wide in valley

Soil suitable for timber.
badly burnt, no grass.

16th BASE LINE

Green spruce, 25"
jackpine and
balsam.

...timber and scrub; poor
...ble for timber.

Hilly, sandy and
poorly timbered
much scrub.

Jackpine scrub,
deadfall and burnt
timber

Soil poor

Rolling, with dead standing spruce and jackpine
to 36" and some scrub. All timber fire killed,
except some high places and wet places. No
grass; plenty of wild plants.

Pack Trail

Some fine prairie flats with abundance of grass and pea vine
in the valley

Copton Creek

Suitable for growing timber only.
Hilly and scrubby; large timber,
fire killed.

Soil poor

Soil burnt, not suitable for farming or stock raising

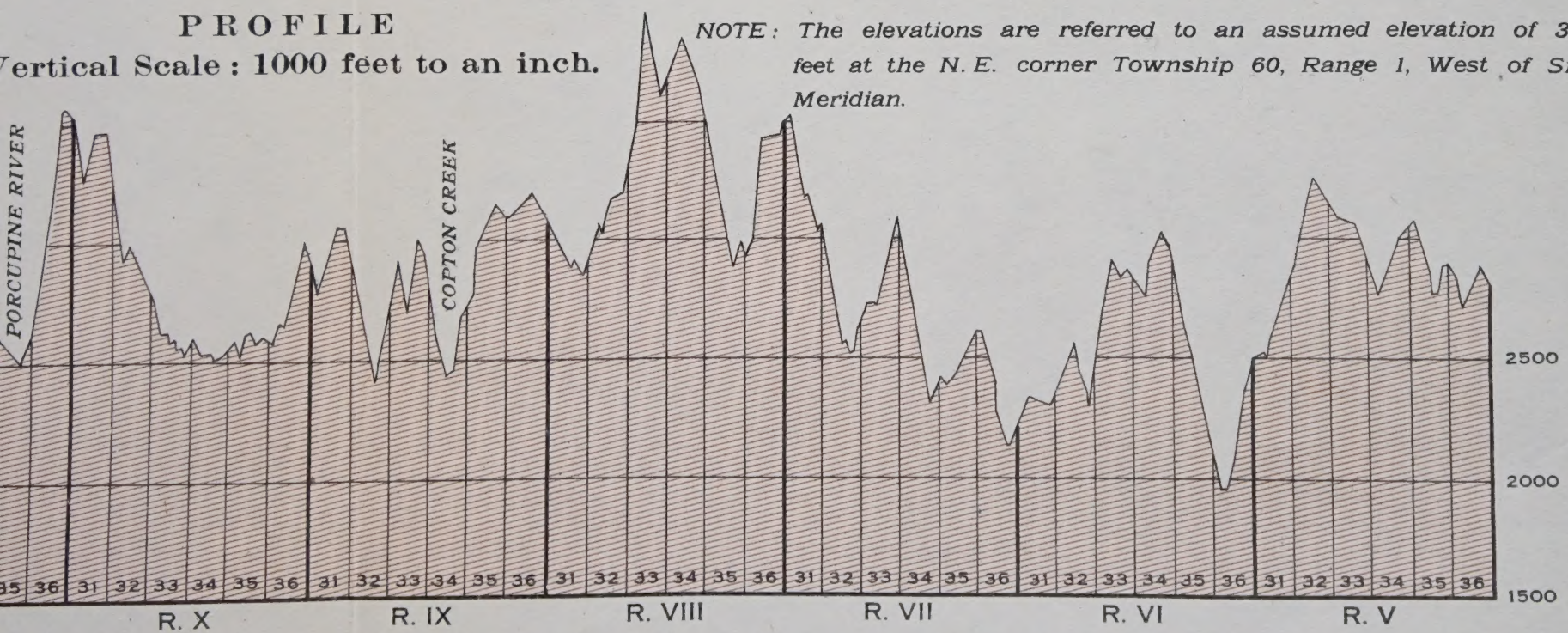
Smoky River

ALTA. BOUNDARY

10 9 8 7 6 5

PROFILE

Vertical Scale: 1000 feet to an inch.



NOTE: The elevations are referred to an assumed elevation of 3000 feet at the N. E. corner Township 60, Range 1, West of Sixth Meridian.

65 Jackpine Scrub and deadfall Light soil

Creek — green spruce

Suitable for

Creek

Pack Trail

Soil suitable for

Soil s

17th BASE LINE

64

Rolling; thick second growth

Nose

Some hay flats and some good

CREST OF NOSE MOUNTAIN

Cutbank River

Rough, with jackpine and spruce scrub; some second growth jackpine and deadfall

63

Jackpine to 10" and some small spruce Soil suitable for timber

Good green spruce and jackpine 20"

Thick green jackpine and spruce 20"

Fire killed timber and jackpine scrub

Soil suitable for timber

62

Mountains and scrub

Wet, with some heavy green spruce and jackpine, and thick second growth jackpine

Soil suitable for timber

Wet, with some large spruce jackpine and jackpine scrub.

Hilly, wit an

Creek

Pack Trail

61

Heavy spruce 30" balsam 20" fir 30" jackpine 20" and scrub

Poor soil, hilly and scrubby with windfall; suitable for timber; snow Oct 1st; horse feed scarce.

Wet some green and dead timber

Chicken

Lynx Creek

Pack Trail

Some prairie flats half a mile wide in valley

Porc

60

Heavy green timber

ROCKY all

Great hills with dead standing timber and scrub; poor soil; no grass; suitable for timber.

Hilly, sandy and poorly timbered much scrub.

Jackpine s deadfall an timbe

Soil p

59

MOUNTAINS snowcapped

B. C. ALTA. BOUNDARY

Copton Creek

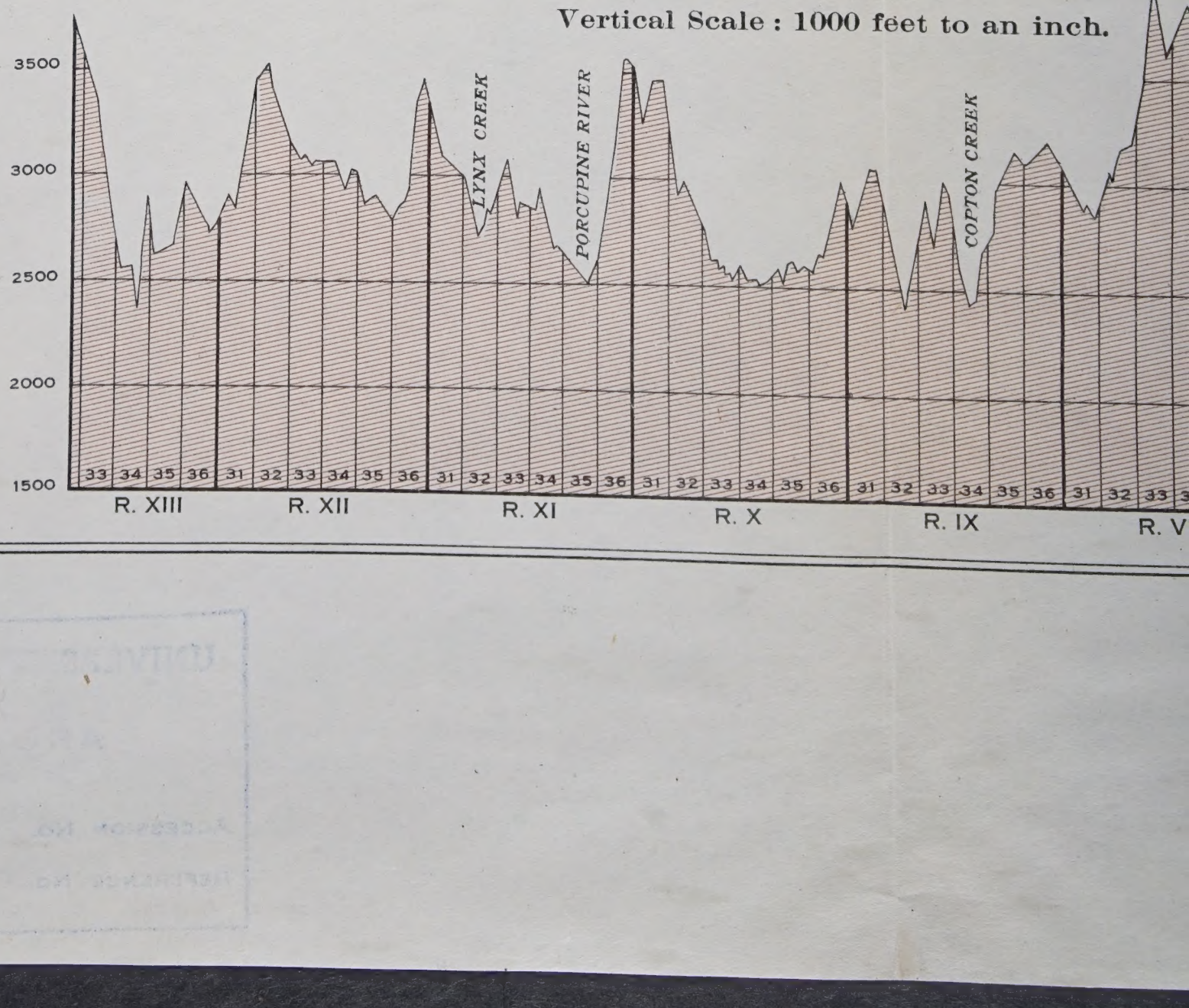
Suitable for growing timbe Hilly and scrubby; large ti fire killed.

Soil poor

14 13 12 11 10 9 8

PROFILE

Vertical Scale : 1000 feet to an inch.



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